## About The New England Common Assessment Program

ENGLAN results from the Fall 2012 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



## Fall 2012 **Beginning of Grade 3 NECAP Tests**

Grade 2 Students in 2011-2012

### **School Results**

**School:** Garret Schenck School

District: RSU 74/MSAD 74

Code: 1265-1794



## **Fall 2012 - Beginning of Grade 3 NECAP Tests** Grade 2 Students in 2011-2012 **Grade Level Summary Report**

School: Garret Schenck School District: **RSU 74/MSAD 74** 

State: Maine

Code: 1265-1794

PARTICIPATION in NECAP					Number								P	ercenta	ge			
PARTICIPATION III NECAP		School			District			State			School			District	t		State	
Students enrolled on or after October 1																		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested									;									:
With an approved accommodation			! ! !			, , ,			*			r : : :			r 1 1 1 1	,		, , ,
Current LEP Students				}					1	,		, , ,			r	,		
With an approved accommodation												r : :			t 1 1			
IEP Students												· · ·				,		
With an approved accommodation						, , ,						, , ,			r : :			
Students not tested in NECAP										,		r			r t			
State Approved															, ,			:
Alternate Assessment									:									
First Year LEP																		:
Withdrew After October 1												r !			r 1			
Enrolled After October 1												r !			r 1			1
Special Consideration												r						
Other		, ,																

#### NECAD RESULTS

					Schoo	ol									Dis	trict				State					
Enrolle	d NT Approved	NT Other	Tested	Lev	vel 4	Level 3 Lev		Level 2		Level 1		Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled		Level 4	Level 3	Level 2	Level 1	Mear Scale		
N	N	N	N		%		%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score	
READING			21	1	5	7	33	9	43	4	19	339	54	13	50	30	7	345	13,230	12	56	20	12	345	
MAIH			21	1	5	9	43	5	24	6	29	339	54	9	57	19	15	342	13,255	15	47	23	15	343	
WRITING							:																		

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



### Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 2 Students in 2011-2012

## **Reading Results**

**School:** Garret Schenck School

District: RSU 74/MSAD 74

**State**: Maine **Code**: 1265-1794

#### **Proficient with Distinction (Level 4)**

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 357–380)

#### Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 340-356)

#### Partially Proficient (Level 2)

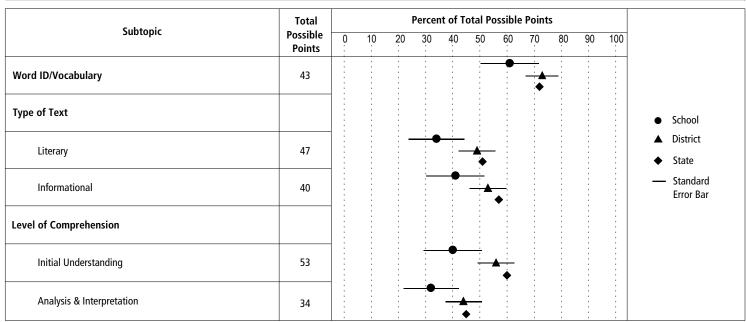
Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 331–339)

**Substantially Below Proficient (Level 1)** 

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 300-330)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11				8									
2011-12		: :		10	0	0	7	70	3	30	0 :	0	342
2012-13				21	1	5	7	33	9	43	4	19	339
Cumulative		: :			-   ;		:				:		
Total													
District													
2010-11				41	7	17	18	44	9	22	7	17	344
2011-12		i i		45	7	16	24	53	9	20	5	11	345
2012-13				54	7	13	27	50	16	30	4	7	345
Cumulative									1				
Total				140	21	15	69	49	34	24	16	11	345
State													
2010-11		: :		13,068	1,500	11	7,635	58	2,515	19	1,418	11	345
2011-12				13,034	2,375		7,036		2,299	18	1,324		346
2012-13				13,230	1,631		7,436		2,635	20	1,528		345
Cumulative				·									
Total				39,332	5,506	14	22,107	56	7,449	19	4,270	11	345





# Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 2 Students in 2011-2012 Disaggregated Reading Results

**School:** Garret Schenck School

**District**: RSU 74/MSAD 74

State: Maine Code: 1265-1794

						Scho	ool									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Le	vel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	. %	N	%	N	: %	N	%	Score	N	%	%	: %	%	Score	N	%	%	: %	%	Score
All Students				21	1	5	7	33	9	43	4	19	339	54	13	50	30	7	345	13,230	12	56	20	12	345
Gender Male Female Not Reported				12 9 0	0	0	5	42	6	50	1	8	341	30 24 0	7 21	53 46	37	3 13	345 345	6,817 6,413 0	10 15	55 58	22	14 9	343 347
Race/Ethnicity Hispanic or Latino				0		:		1		:				0		! !	1 1 1	1 1 1 1		239	11	47	26	15	343
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 0 0 0 21 0	1	5	7	33	9	43	4	19	339	0 0 0 0 54 0	13	50	30	7	345	114 223 445 18 11,991 200 0	4 19 4 6 13	57 50 39 50 57 52	26 20 28 28 19	13 12 29 17 11 14	342 346 337 341 345 345
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				0 0 0 21	1	5	7	33	9	43	4	19	339	0 0 0 54	13	50	30	7	345	434 10 6 12,780	4 40 13	39 30 57	27 20 20	30 10	336 353 345
IEP Students with an IEP All Other Students				2 19	1	5	7	37	8	42	3	16	340	6 48	15	52	27	6	346	1,951 11,279	2 14	31 61	29 18	38	334 347
SES  Economically Disadvantaged Students All Other Students				20 1	1	5	6	30	9	45	4	20	339	45 9	16	47	29	9	345	6,810 6,420	7 18	52 61	24 16	17 6	342 348
Migrant Migrant Students All Other Students				0 21	1	5	7	33	9	43	4	19	339	0 54	13	50	30	; ; ; 7	345	5 13,225	12	56	20	12	345
Title I Students Receiving Title I Services All Other Students				7 14	1	7	6	43	6	43	1	7	343	15 39	0 18	33 56	47	20	336 349	4,261 8,969	6 15	46 61	29 16	19 8	340 347
<b>504 Plan</b> Students with a 504 Plan All Other Students				1 20	1	5	7	35	8	40	4	20	339	1 53	13	51	28	8	345	265 12,965	10 12	61 56	19 20	10 12	346 345

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



# Fall 2012 - Beginning of Grade 3 NECAP Tests Grade 2 Students in 2011-2012 Mathematics Results

School: Garret Schenck School
District: RSU 74/MSAD 74

**State**: Maine **Code**: 1265-1794

#### **Proficient with Distinction (Level 4)**

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 353–380)

#### Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 340–352)

#### Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations. (Scaled Score 332–339)

#### **Substantially Below Proficient (Level 1)**

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 300–331)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School					1								
2010-11				8									
2011-12		: :		10	0	0	5	50	4	40	1 :	10	340
2012-13				21	1	5	9	43	5	24	6	29	339
Cumulative		: :			- :		:		:		:		
Total													
District													
2010-11				41	4	10	16	39	13	32	8	20	341
2011-12				45	1	2	17	38	18	40	9	20	338
2012-13				54	5	9	31	57	10	19	8	15	342
Cumulative		: :		4.40	1	_		46		20	. :	40	240
Total				140	10	7	64	46	41	29	25	18	340
State													
2010-11				13,121	2,108	16	5,962	45	3,100	24	1,951	15	343
2011-12				13,061	2,294	18	6,048	46	2,789	21	1,930	15	343
2012-13				13,255	1,988	15	6,183	47	3,038	23	2,046	15	343
Cumulative		1									:		
Total				39,437	6,390	16	18,193	46	8,927	23	5,927	15	343

	Total												
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	74						-	•					<ul><li>School</li></ul>
Geometry & Measurement	21				:	•							<ul><li>▲ District</li><li>♦ State</li></ul>
Functions & Algebra	21					-		*	- - -				— Standard Error Bar
Data, Statistics, & Probability	21							•	_				



## **Fall 2012 - Beginning of Grade 3 NECAP Tests** Grade 2 Students in 2011-2012

School: **Garret Schenck School** District: **RSU 74/MSAD 74** 

State: Maine

**Disaggregated Mathematics Results** Code: 1265-1794

						Scho	ool									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Le	vel 3	Le	vel 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	: %	N	%	N	: %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students				21	1	5	9	43	5	24	6	29	339	54	9	57	19	15	342	13,255	15	47	23	15	343
Gender Male Female Not Reported				12 9 0	0	0	7	58	3	25	2	17	341	30 24 0	10 8	63 50	20	7 25	344 340	6,836 6,419 0	15 15	48 45	22 24	15 16	343 342
Race/Ethnicity Hispanic or Latino				0		:				:		: : : :		0		:	: : :	1 1 1 1		245	13	35	30	22	340
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 0 0 0 21 0	1	5	9	43	5	24	6	29	339	0 0 0 0 54 0	9	57	19	15	342	114 225 453 18 12,000 200 0	6 23 6 0 15	42 41 24 50 48 50	33 21 33 22 22 22 23	18 15 37 28 14 18	340 344 335 339 343 341
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				0 0 0 21	1	5	9	43	5	24	6	29	339	0 0 0 54	9	57	: : : : : : : : :	15	342	451 10 6 12,788	6 40 15	24 30 47	30 20 23	39 10 15	335 349 343
IEP Students with an IEP All Other Students				2 19	1	5	9	47	4	21	5	26	339	6 48	8	60	17	15	342	1,958 11,297	4 17	29 50	28	39 11	335 344
SES Economically Disadvantaged Students All Other Students				20 1	0	0	9	45	5	25	6	30	338	45 9	9	53	20	18	342	6,827 6,428	8 22	42 52	28	22 8	340 346
<b>Migrant</b> Migrant Students All Other Students				0 21	1	5	9	43	5	24	6	29	339	0 54	9	57	19	15	342	5 13,250	15	47	23	15	343
Title I Students Receiving Title I Services All Other Students				7 14	1	7	8	57	2	14	3	21	342	15 39	0 13	33 67	40	27 10	335 345	4,279 8,976	7 19	38 51	31 19	25 11	339 345
<b>504 Plan</b> Students with a 504 Plan All Other Students				1 20	1	5	9	45	4	20	6	30	339	1 53	9	58	17	15	342	265 12,990	14 15	54 47	18 23	14 15	343 343

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient